	Туре	L#	Hits	Search Text
]	BRS	L1	1	"Re 31023"
2	BRS	L2	6	''6374538''
3	BRS	L3	4	''6525276''
4	BRS	L4	0	3 and (wire)
5	BRS	L5	4	2 and (wire)
6	BRS	L6	106797 7	(leaf leaves plant grapevine cluster)
7	BRS	L7	12262	(mass weight load) near2 (leaf leaves plant grapevine cluster)
8	BRS	L8	1	7 and (sens\$5 detect\$5 measur\$5 transducer) near2 (tension strain stress) near2 (wire)

	DBs	Time Stamp	Comments	Error Definition	Erro rs
1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:52			0
2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:53			0
3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:01		-	0
4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:01			0
5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:08			0
6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:09			0
7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:09			0
8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:10			0

L Number	Hits	Search Text	DB	Time stamp
1	3596	(tension near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5 determin\$5 measur\$5 transducer cell meter gauge monitor\$5)).clm.	USPAT; EPO; JPO	2004/09/15 12:43
2	502	, , ,,	USPAT; EPO; JPO	2004/09/15 12:43
3	31	(((tension near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5 determin\$5 measur\$5 transducer cell meter gauge monitor\$5)).clm.) near5 (wire cable belt).clm.) and ((weight mass) near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5 determin\$5 measur\$5 transducer cell meter gauge monitor\$5)).clm.	USPAT; EPO; JPO	2004/09/15 12:44

L Number	Hits	Search Text	DB	Time stamp
1	271	(seat\$5 near4 (tens\$5 stress strai force load) near3	USPAT;	2004/09/15 14:29
		(test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	
		determin\$5 measur\$5 transducer cell meter gauge		
		monitor\$5)).clm.		
2	31	((seat\$5 near4 (tens\$5 stress strai force load)	USPAT;	2004/09/15 14:22
		near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	
		determin\$5 measur\$5 transducer cell meter gauge		
		monitor\$5)).clm.) and (strain near3 gauge).clm.		
3	5		USPAT;	2004/09/15 14:22
		near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	
		determin\$5 measur\$5 transducer cell meter gauge	,	
		monitor\$5)).clm.) and (strain near3 gauge).clm.)	<u> </u>	
		and (cpu computer process\$5).clm.		
4	57933	((tens\$5 stress strain weight mass force load)	USPAT:	2004/09/15 14:38
		near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	
		determin\$5 measur\$5 transducer cell meter gauge	2. 0, 0. 0	
		monitor\$5)).clm.		
6	1	((((tens\$5 stress strain weight mass force load)	USPAT;	2004/09/15 14:31
	•	near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	2004/00/10 14:01
		determin\$5 measur\$5 transducer cell meter gauge	2. 0, 0. 0	
		monitor\$5)).clm.) near4 (tree plant bush		
	•	shrub).clm.) near4 (cable wire rope thread		
		belt).clm.		
7	4	((((tens\$5 stress strain weight mass force load)	USPAT:	2004/09/15 14:32
·	•	near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	2004/05/10 14:02
		determin\$5 measur\$5 transducer cell meter gauge	2, 0, 0, 0	
		monitor\$5)).clm.) near4 (tree plant bush		
		shrub).clm.) and (cable wire rope thread belt).clm.		
8	21	((((tens\$5 stress strain weight mass force load)	USPAT;	2004/09/15 14:33
-	21	near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	2004/09/13 14.00
		determin\$5 measur\$5 transducer cell meter gauge	21 0, 01 0	
		monitor\$5)).clm.) near4 (tree plant bush		
		shrub).clm.) and (cable wire rope thread belt)		
5	125	(((tens\$5 stress strain weight mass force load)	USPAT:	2004/09/15 14:35
•	. 125	near3 (test\$5 detect\$5 sens\$5 estimat\$5 evalut\$5	EPO; JPO	2004/09/13 14.03
		determin\$5 measur\$5 transducer cell meter gauge	210,010	
		monitor\$5)).clm.) near4 (tree plant bush	1	
		shrub).clm.		
9	18782	((weight mass) near3 (test\$5 detect\$5 sens\$5	USPAT;	2004/09/15 14:41
"	10702	estimat\$5 evalut\$5 determin\$5 measur\$5	EPO; JPO	2004/05/15 14.41
		transducer cell meter gauge monitor\$5)).clm.	LI 0, 01 0	
10	32		USPAT;	2004/09/15 14:44
	OZ.	estimat\$5 evalut\$5 determin\$5 measur\$5	EPO; JPO	2004/05/10 14.44
		transducer cell meter gauge monitor\$5)).clm.)	Li 0, 0i 0	
		near3 (tree plant).clm.		
11	4706	((weight mass) near3 (test\$5 detect\$5 sens\$5	USPAT:	2004/09/15 14:44
''	4700	estimat\$5 evalut\$5 determin\$5 measur\$5	EPO; JPO	2004103110 14,44
		transducer cell meter gauge monitor\$5)).ti.	LFO, 0FO	
12	8		LICDAT	2004/00/45 44:45
12	0	(((weight mass) near3 (test\$5 detect\$5 sens\$5	USPAT;	2004/09/15 14:45
		estimat\$5 evalut\$5 determin\$5 measur\$5	EPO; JPO	
		transducer cell meter gauge monitor\$5)).ti.) and	İ	
1		tree plant).ti.	I	J

	Document ID
1	US 4638594 A
2	US 4549355 A
3	US 5361534 A
4	JP 57136124 A

	Туре	L#	Hits
1	BRS	Ll	571606
2	BRS	L2	66226
3	BRS	L3	54
4	BRS	L4	27
5	BRS	L5	1468
6	BRS	L6	1173
7	BRS	L7	0
8	BRS	L8	137
9	BRS	L9	36
10	BRS	L11	7863
11	BRS	L14	0
12	BRS	L13	6
13	BRS	L12	9

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	Search Text	DBs
1	(weight mass load force stress strain tens\$4) near2 (test\$5 detect\$5 sens\$5 estimat\$5 evaluat\$4 determin\$5 measur\$5 transducer cell meter gauge monitor\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT
2	1 and (tree plant shrub grapevine fruit bush cranberr\$5 raspberr\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT
3	2 and (trellis)	USPAT; US-PGPUB; EPO; JPO; DERWENT
4	3 and (wire cable belt)	USPAT; US-PGPUB; EPO; JPO; DERWENT
5	(weight mass load force stress strain tens\$4) near3 (test\$5 detect\$5 sens\$5 estimat\$5 evaluat\$4 determin\$5 measur\$5 transducer cell meter gauge monitor\$5) near3 (wire belt cable).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT
6	5 and (control\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT
7	6 and (trellis)	USPAT; US-PGPUB; EPO; JPO; DERWENT
8	6 and (posts)	USPAT; US-PGPUB; EPO; JPO; DERWENT
9	8 and (pulley)	USPAT; US-PGPUB; EPO; JPO; DERWENT
10	trellis	USPAT; US-PGPUB; EPO; JPO; DERWENT
11	13 and (pulley)	USPAT; US-PGPUB; EPO; JPO; DERWENT
12	12 and (posts)	USPAT; US-PGPUB; EPO; JPO; DERWENT
13	11 and (weight mass load force stress strain tens\$4) near3 (test\$5 detect\$5 sens\$5 estimat\$5 evaluat\$4 determin\$5 measur\$5 transducer cell meter gauge monitor\$5) near3 (wire belt cable)	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Time Stamp	Comments	Error Definition	Erro rs
1	2004/09/15 15:03			0
2	2004/09/15 14:56			0
3	2004/09/15 14:57			0
4	2004/09/15 14:57			0
5	2004/09/15 15:05			Ο
6	2004/09/15 15:04		\	0
7	2004/09/15 15:04			0
8	2004/09/15 15:05			0
9	2004/09/15 15:05			0
10	2004/09/15 15:05			0
11	2004/09/15 15:06			0
12	2004/09/15 15:06			0
13	2004/09/15 15:12			0

	Туре	L#	Hits
14	BRS	L10	34

	Туре	L #	Hits	Search Text
1	BRS	L1	14108	(tension strain stress) near3 (test\$5 detect\$5 sens\$5 estimat\$5 evaluat\$5 determin\$5 measur\$5 transducer cell meter gauge monitor\$5).clm.
2	BRS	L2	6608	1 and (wire cable belt)
3	BRS	L3	3506	2 and (mass weight)
4	BRS	L4	690	3 and (leaves plant grapevine cluster grape caneberry\$5 raspberr\$4 blackberr\$5 kiwifruit)
5	BRS	L5	2132	1 and (wire cable belt).clm.
6	BRS	L6	331	5 and (mass weight).clm.
7	BRS	L7	18	6 and (leaves plant grapevine cluster grape caneberry\$5 raspberr\$4 blackberr\$5 kiwifruit).clm.
8	BRS	L8	554	(leaves plant grapevine cluster grape caneberry\$5 raspberr\$4 blackberr\$5 kiwifruit) near2 (cable belt wire).clm.
9	BRS	L9	605	(leaves plant grapevine cluster grape caneberry\$5 raspberr\$4 blackberr\$5 kiwifruit fruit) near2 (cable belt wire).clm.
10	BRS	L10	39	9 and (mass weight).clm.
11	BRS	L11	5	"4381838"
12	BRS	L12	2	''5272384''
13	BRS	L13	7	''5272834''

	DBs	Time Stamp	Comments	Error Definition	Erro rs
1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:20			0
2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:23		•••••••••••••••••••••••••••••••••••••••	0
3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:23			0
4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:23			О
5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:23			0
6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:26			0
7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:25			0
8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:26			0
9	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:26			O
10	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:33			0
11	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:35			0
12	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:35			0
13	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:35			0

	Search Text	DBs
14	9 and (adjust\$5 chang\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Time Stamp	Comments	Error Definition	Erro rs
14	2004/09/15 15:12			0